

REPLACEMENT

Dart Aerospace Ltd.

Date: Thursday, 6/5/2008 1:01:41 PM
User: David Duval

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : AFT GUIDE PLATE
Job Number : 05015	
Estimate Number : 13356	
P.O. Number :	Part Number : D358919
This Issue : 6/5/2008 S.O. No. :	Drawing Number : D3589 PROTO 08.06.05
Prsht Rev. : NC	Project Number : VR0004
First Issue : 6/2/2008 Type : R & D SM/MED FAB	Drawing Revision : PROTO
Previous Run :	Material :
Written By : <u>M 08/06/05</u>	Due Date : 6/9/2008 Qty: 1 Um: Each
Checked & Approved By :	
Comment : Est Rev:A 08-05-30 new issue DD verified by:ec	

Additional Product

PROTOTYPE

Job Number:



FOR ENGINEERING USE ONLY

Seq. #:	Machine Or Operation:	Description :
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1.0	M4130NS063 <u>M 304 5063</u> <u>(16ga)</u>	4130 Sheet 063 <u>304 sheet .063</u>
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Comment: Qty.: 0.0149 sf(s)/Unit Total: 0.0149 sf(s)
~~4130 Sheet 063~~ 304 sheet .063
 batch: 106860 B 8-6-6

2.0	WATER JET	FLOW WATER JET
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Comment: FLOW WATER JET
 1-Cut as per Dwg D3589
 Dwg Rev: PROTO
 Prog Rev: PROTO B 8-6-6
 2-Debur if necessary

(3)

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
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**ENGINEERING
APPROVAL**



08.06.04

Comment: SECOND CHECK

5.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1
 Identify and Stock
 Location: _____

08.06.06 (3)

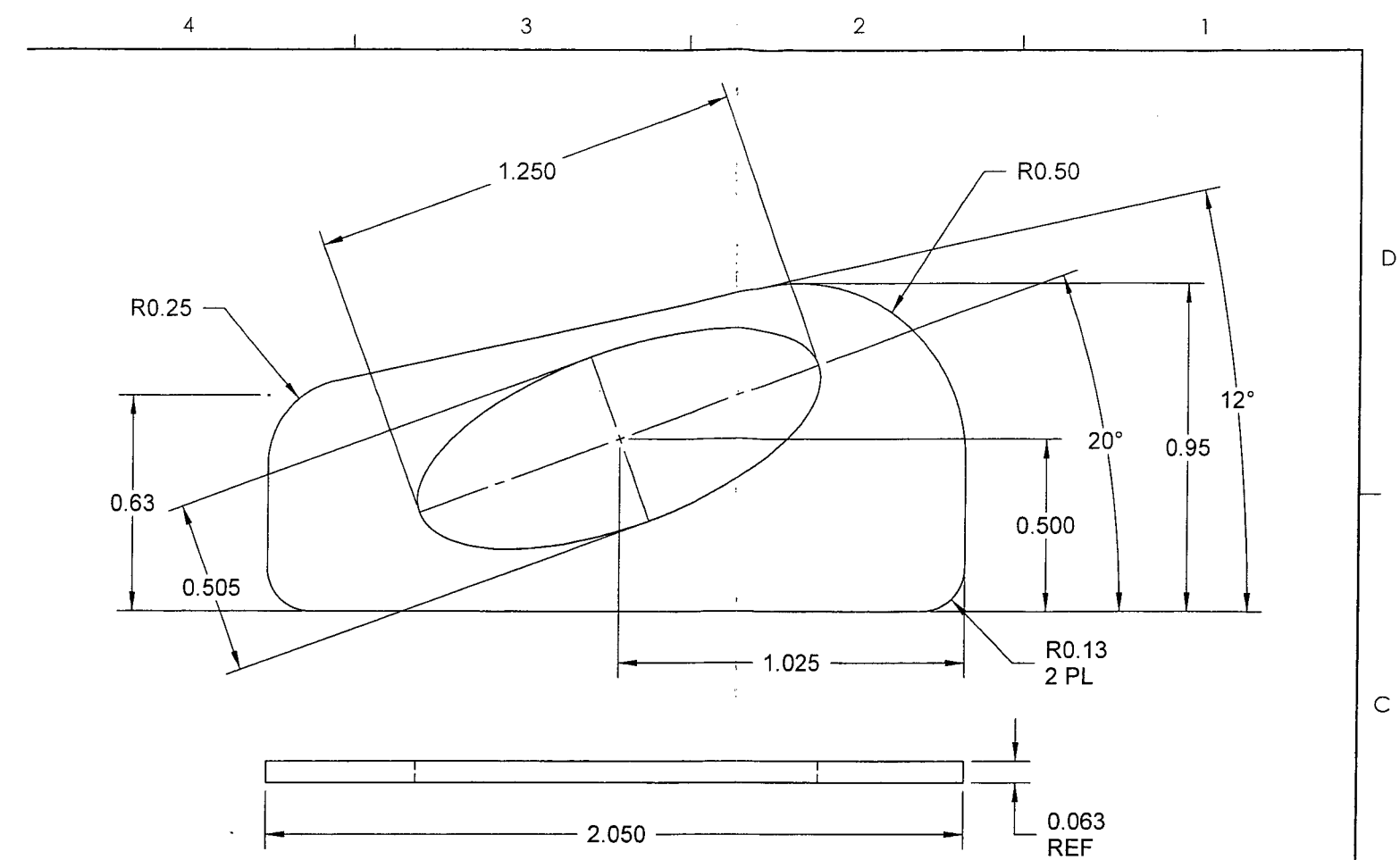
4.1 Form as per dwg A 3589

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APPROVAL**

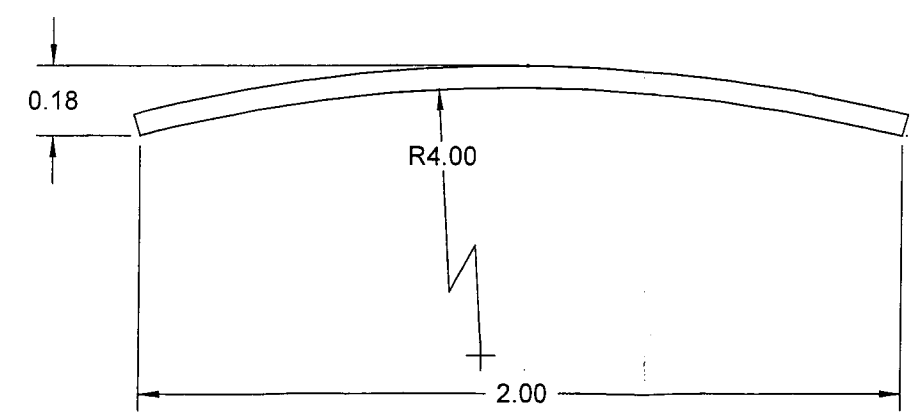
Form: rprocess

**ENGINEERING
APPROVAL**

08.06.06 (3)



**D3589-19F AFT GUIDE PLATE
FLAT PATTERN**



**D3589-19 AFT GUIDE PLATE
MAKE FROM D3589-19F**

PROTOTYPE
PLEASE RETURN ALL ISSUED
DATA TO ENGINEERING
12/06/05



DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO. D3589	REV. A
MFG. APPR.			SHEET 8 OF 8
APPROVED		TITLE LATCH ASSEMBLY	SCALE NTS
DE APPR.		<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DATE	08.05.29		

-DART AEROSPACE LTD		Work Order:	05015
Description: AFT GUIDE PLATE		Part Number:	D3589-19
Inspection Dwg: D3589-19 Rev: PROTO		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article** ☐ **Prototype**

[illegible]

Measured by:	HB	Audited by:		Prototype Approval:	
Date:	8-6-6	Date:	8-6-6	Date:	03.06.09

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

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工廠：高屏路馬路與廣安路245號
305, SPINAH RD. LI CHU HSIANG
KACHING TAIWAN R.O.C.
TEL: (87) 972181 FAX: (87) 973003
CERTIFICATE NO: F95033-1-1
DATE OF ISSUE: 2002/2/28

WELD TEST: GOOD FOR ALL HEAT NO.
1. CONFORMS TO ASME SECTION 8, WELDING ASTM A240-304MO-CLASITY TYPE 304
2. INTERPLANAR CRACKING IN ACCORDANCE WITH ASTM A406
3. Mechanical: 1.2mm Yield (ASTM E10, 14), 0.001% Elongation (ASTM E10)
4. Tensile Test (ASTM E10)
5. Yield Strength (ASTM E10, 14)
6. Other Element: ASTM E27, 100, 14
7. MECHANICAL TEST
8. SOURCE: YUPO
9. CHEMICAL PROPERTIES AND PHYSICAL PROPERTIES COMPLY TO AISI 304

Min. Ken Hing

ASTM A666-00/ASME B450-00 ANTI-CRACK

ALL CHEMICAL PROPERTIES AND PHYSICAL PROPERTIES COMPLY TO AMS 3115

98661, 98662